

Ship July 3

**\*85722\***

**Item ID:** D4030-041

**Accept**

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

**Item Name:** Long Basket Assembly (350)

**Start Date:** 14/06/2012      **Start Qty:** 1.00

**\* 1 \***

**Cust Item ID:**

**Required Date:** 02/07/2012      **Req'd Qty:** 1.00

**\* 1 \***

**Customer:**

**Reference:**

Approvals: Process Plan: MLJ

Date: 12/06/14 Tooling:

Date:

Run Start \*NR1\*

**QC:**

**Date:**      **SPC (Y/N):**

Date:

Stop **\*NR2\***

[illegible]

# Work Order ID 85722

**\*85722\***

Page 2

June-14-12 10:51:11 AM

Item ID: D4030-041

Accept

**\*N900040100\***

Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Long Basket Assembly (350)

Start Date: 14/06/2012 Start Qty: 1.00

**\*1\***

Cust Item ID:

Required Date: 02/07/2012 Req'd Qty: 1.00

**\*1\***

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start **\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop **\*NR2\***

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID Tool # Plan  
Code

Accept Reject Reject Insp.  
Qty Qty Number Stamp

130

Identify as per dwg & Stock Location: \_\_\_\_\_

0.00

**\*130\***

Packaging

Memo

0.00

Packaging

*PPD 85134*

*12/7/12 (1)*

140

QC21- Final Inspection - Work Order Release

0.00

**\*140\***

QC

Memo

0.00

Quality Control

*12/7/12*  
*mf*  
*12-07-04*



# Picklist Print

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Page 1

Work Order ID: 85722

\*85722\*

Parent Item: D4030-041

\*D4030-041\*

Parent Item Name: Long Basket Assembly (350)

Start Date: 14/06/2012

Required Date: 02/07/2012

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A new issue DD 10.03.23 verified by:EC IPP Rev:B as  
per dwg revB DD 10.04.20 verified by:EC IPP Rev:C as per dwg  
revC DD 10.08.18 verified by:EC IPP Rev D 12.03.27 per NCR12-  
1239 EC verified by:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4086-200 *D4086-200* Placard, Max Load		Manufactured	No				Each	14.0000	**	1	✓		
<div> <div>Location</div> <div>Loc Qty</div> <div>Loc Code</div> </div> <div> <div>ST093</div> <div>14</div> <div></div> </div> <div> <div>72051</div> <div>1</div> <div></div> </div> <div> <div>82827</div> <div>1</div> <div></div> </div> <div> <div>84416</div> <div>12</div> <div></div> </div>													
D2530 *D2530* Handle Weldment		Manufactured	No			100	Each	3.0000	**	1	✓		
<div> <div>Location</div> <div>Loc Qty</div> <div>Loc Code</div> </div> <div> <div>ST506</div> <div>3</div> <div></div> </div> <div> <div>82895</div> <div>1</div> <div></div> </div> <div> <div>83423</div> <div>2</div> <div></div> </div>													
D2535 *D2535* Spring		Manufactured	No			100	Each	64.0000	**	2	✓		
<div> <div>Location</div> <div>Loc Qty</div> <div>Loc Code</div> </div> <div> <div>ST504</div> <div>64</div> <div></div> </div> <div> <div>83545</div> <div>64</div> <div></div> </div>													

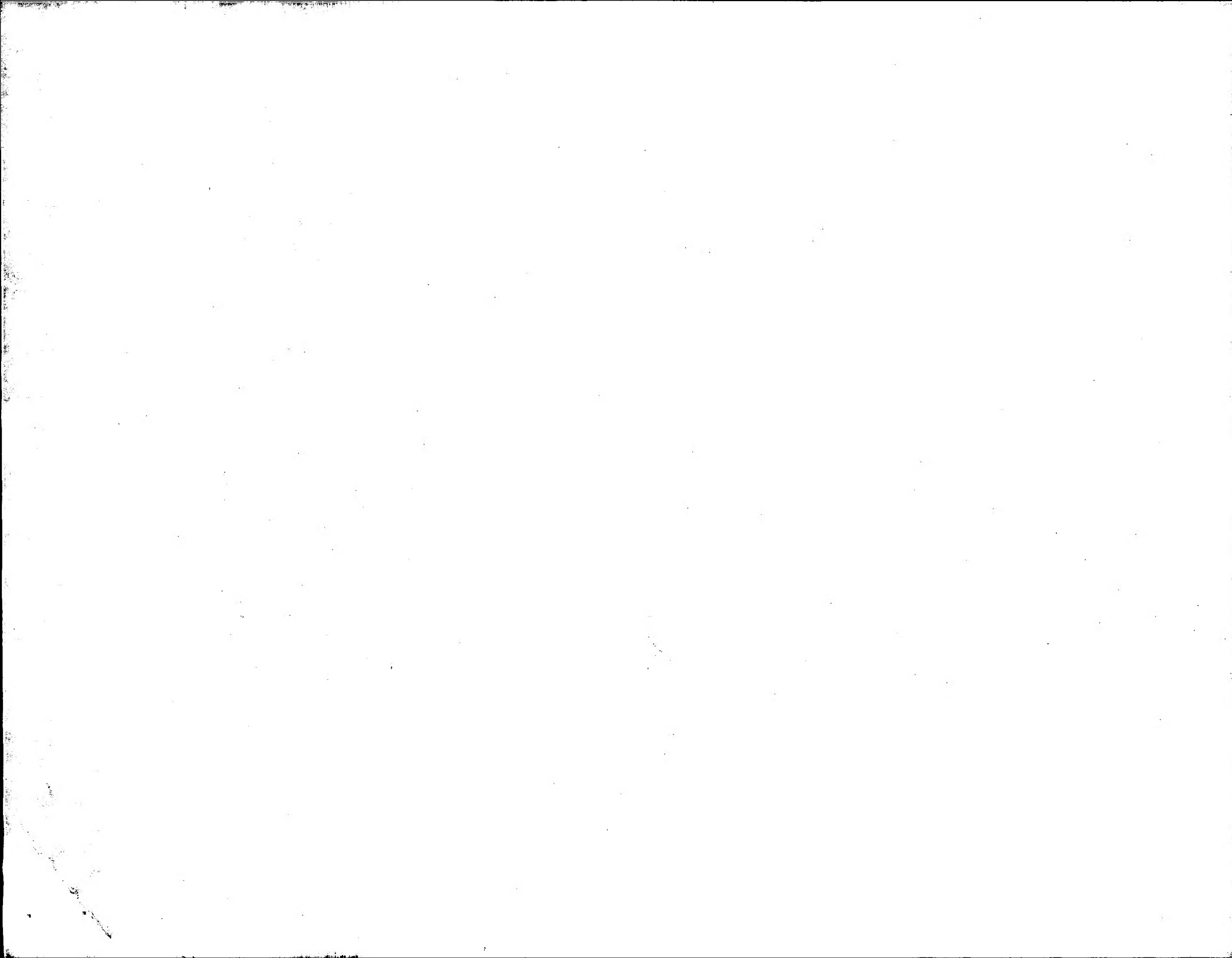
80

84416

85779

23 12/07/03 JB

83545



# Picklist Print

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Work Order ID: 85722

\*85722\*

Parent Item: D4030-041

\*D4030-041\*

Parent Item Name: Long Basket Assembly (350)

Start Date: 14/06/2012

Required Date: 02/07/2012

Start Qty: 1.00

Required Qty: 1.00

D2537

Manufactured No

100 Each

32.0000

2

2

\*D2537\*

Bushing

\*\*

JB

Location

Loc Qty

Loc Code

ST504

32

82896

32

82896

D3913-041

Manufactured No

100 Each

0.0000

1

1

\*D3913-041\*

Long Basket Base Assembly, 350

D3914-041

Manufactured No

100 Each

0.0000

1

1

\*D3914-041\*

Long Basket Lid Assembly (350)

D3917-3

Manufactured No

100 Each

41.0000

6

6

✓

\*D3917-3\*

Washer

\*\*

JB

Location

Loc Qty

Loc Code

FP

5

85028

5

ST070

36

84773

36

84773

D3953-3

Manufactured No

100 Each

13.0000

2

2

✓

\*D3953-3\*

Gas Spring Stud, Lid

\*\*

JB

12/07/03

Location

Loc Qty

Loc Code

ST075

13

82939

13

82939

# Picklist Print

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Work Order ID: 85722

\*85722\*

Parent Item: D4030-041

\*D4030-041\*

Parent Item Name: Long Basket Assembly (350)

Start Date: 14/06/2012

Required Date: 02/07/2012

Start Qty: 1.00

Required Qty: 1.00

D3953-7 Manufactured No

100 Each

23.0000

2

2

\*\*

\*D3953-7\*

Spring Spacer

Location

Loc Qty

Loc Code

ST075

23

82940

23

82940

D3953-9 Manufactured No

100 Each

35.0000

2

2

\*\*

\*D3953-9\*

Gas Spring Washer

Location

Loc Qty

Loc Code

ST075

35

82941

35

82941

D3953-17 Manufactured No

100 Each

17.0000

2

2

\*\*

\*D3953-17\*

Gas Spring Spacer

Location

Loc Qty

Loc Code

ST075

17

82937

17

82937

D3953-19 Manufactured No

100 Each

35.0000

1

1

\*\*

\*D3953-19\*

Gas Spring Bracket

Location

Loc Qty

Loc Code

ST075

35

82938

35

82938

D3953-21 Manufactured No

100 Each

0.0000

1

1

\*\*

\*D3953-21\*

Gas Spring Bracket

85718 JB

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Shop Packet Print

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# Picklist Print

June-14-12 10:51:15 AM

Work Order ID: 85722

**\*85722\***

Parent Item: D4030-041

**\*D4030-041\***

Parent Item Name: Long Basket Assembly (350)

Start Date: 14/06/2012

Required Date: 02/07/2012

Start Qty: 1.00

Required Qty: 1.00

D3969-3 Manufactured No

100 Each

43.0000

1

1

**\*D3969-3\***

Spring (Basket Lid)

\*\*

*JB*

Location

Loc Qty

Loc Code

ST272

43

64285

1

81887

2

82942

40

*82942*

AN3-14A Purchased No

100 Each

69.0000

4

4

**\*AN3-14A\***

Bolt

\*\*

*12214 JB*

Location

Loc Qty

Loc Code

ST352

69

121444

19

121708

50

*122*

AN3-16A Purchased No

100 Each

111.0000

2

2

**\*AN3-16A\***

Bolt

\*\*

*JB 12/07/03*

Location

Loc Qty

Loc Code

ST352

111

117441

47

118628

1

120986

13

121708

50

*120986*



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Work Order ID: 85722

\*85722\*

Parent Item: D4030-041

\*D4030-041\*

Parent Item Name: Long Basket Assembly (350)

Start Date: 14/06/2012

Required Date: 02/07/2012

Start Qty: 1.00

Required Qty: 1.00

AN5-17A	Purchased	No	100	Each	64.0000	4	4	✓
<b>*AN5-17A*</b>						**		JB
Bolt								

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
338	4	
121181	4	
ST338	60	
117872	34	
121541	26	121541

AN4-12	Purchased	No	100	Each	44.0000	3	3	✓
<b>*AN4-12*</b>						**		JB
Bolt								

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
ST357	44	
118626	1	
121652	43	121652

AN310-4	Purchased	No	100	Each	123.0000	3	3	✓
<b>*AN310-4*</b>						**		JB 12/07/03
NUT								

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
ST344	123	
120124	1	
121011	1	
121349	21	121349
121827	100	

# Picklist Print

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Work Order ID: 85722

\*85722\*

Parent Item: D4030-041

\*D4030-041\*

Parent Item Name: Long Basket Assembly (350)

Start Date: 14/06/2012

Required Date: 02/07/2012

Start Qty: 1.00

Required Qty: 1.00

AN310C4 Purchased No

100 Each 30.0000 2 2

\*AN310C4\*

Nut

\*\*

122151

JB

Location

Loc Qty

Loc Code

ST344

30

120360

5

121166

3

121444

22

MS21042L3 Purchased No

100 Each 1,748.000 6 6

\*MS21042L3\*

Nut

\*\*

JB

Location

Loc Qty

Loc Code

ST300

1748

115835

4

117885

32

119017

816

119075

138

121349

23

121444

735

121444

MS21042L5 Purchased No

100 Each 1,349.000 4 4

\*MS21042L5\*

Nut

\*\*

JB

12/07/09

Location

Loc Qty

Loc Code

300

500

121652

500

ST300

849

108827

4

116105

5

116548

43

117611

18

119109

763

17651

8

2937

8

119109

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Work Order ID: 85722

Parent Item: D4030-041

Parent Item Name: Long Basket Assembly (350)

**\*85722\***

**\*D4030-041\***

Start Date: 14/06/2012

Required Date: 02/07/2012

Start Qty: 1.00

Required Qty: 1.00

MS24665-151 Purchased No

**\*MS24665-151\***

Cotter Pin

Location

Loc Qty

Loc Code

ST309

191

17566

191

100 Each

191.0000

3

3

\*\*

JB

MS24665-300 Purchased No

**\*MS24665-300\***

Cotter Pin

Location

Loc Qty

Loc Code

GA

143

118234

143

ST309

4

116823

4

100 Each

147.0000

2

2

\*\*

JB

NAS1149F0432P Purchased No

**\*NAS1149F0432P\***

Washer

Location

Loc Qty

Loc Code

ST275

636

121350

636

100 Each

636.0000

6

6

\*\*

JB

NAS1149F0563P Purchased No

**\*NAS1149F0563P\***

Washer

Location

Loc Qty

Loc Code

ST275

964

121350

964

100 Each

964.0000

4

4

\*\*

JB

12/07/03

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Shop Packet Print

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# Picklist Print

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Page 8

Work Order ID: 85722

Parent Item: D4030-041

Parent Item Name: Long Basket Assembly (350)

\*85722\*

\*D4030-041\*

Start Date: 14/06/2012

Required Date: 02/07/2012

Start Qty: 1.00

Required Qty: 1.00

NAS1149F0332P Purchased

No

100

Each

1.152 000

8

8

✓

\*NAS1149F0332P\*

WASHER

\*\*

jb

Location

Loc Qty

Loc Code

ST275

1152

117735

13

119225

10

120986

200

121259

200

121825

126

122063

600

17317

3

121825

NAS1149C0432R Purchased

No

100

Each

3,792.000

2

2

✓

\*NAS1149C0432R\*

Washer

\*\*

jb

12/07/03 jb

Location

Loc Qty

Loc Code

ST297

1070

117291

70

119124

1000

ST298

2722

121255

2722

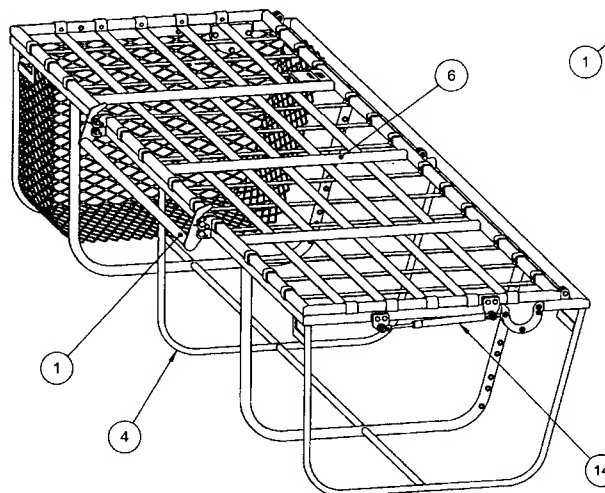
121255

ITEM	QTY -041	QTY -043	P/N	DESCRIPTION
	X		D4030-041	LONG BASKET ASSY (350)
		X	D4030-043	LONG BASKET ASSY, LIGHT LID (350)
1	1	1	D2530	HANDLE WELDMNT
2	2	2	D2535	SPRING
3	2	2	D2537	BUSHING
4	1	1	D3913-041	LONG BASKET BASE ASSY (350)
5	1		D3914-041	LONG BASKET LID ASSY (350)
6		1	D3915-041	LIGHT LID ASSY-LONG BASKET
7	6	6	D3917-3	WASHER
8	2	2	D3953-3	GAS SPRING STUD, LID
9	2	2	D3953-7	GAS SPRING SPACER
10	2	2	D3953-9	GAS SPRING WASHER
11	2	2	D3953-17	GAS SPRING SPACER
12	1	1	D3953-19	GAS SPRING BRACKET
13	1	1	D3953-21	GAS SPRING BRACKET
14	1	1	D3969-3	SPRING
15	4	4	AN3-14A	BOLT
16	2		AN3-16A	BOLT
17		2	AN3-20A	BOLT
18	3	3	AN4-12	BOLT (DRILLED)
19	4	2	AN5-17A	BOLT
20		2	AN5-21A	BOLT
21	3	3	AN310-4	NUT, CASTELLATED
22	2	2	AN310C4	NUT, CASTELLATED
23	6	6	MS21042L3	NUT
24	4	4	MS21042L5	NUT
25	3	3	MS24665-151	COTTER PIN
26	2	2	MS24665-300	COTTER PIN
27	6	6	NAS1149F0432P	WASHER
28	4	4	NAS1149F0563P	WASHER
30	8	8	NAS1149F0332P	WASHER
31	2	2	NAS1149C0432R	WASHER

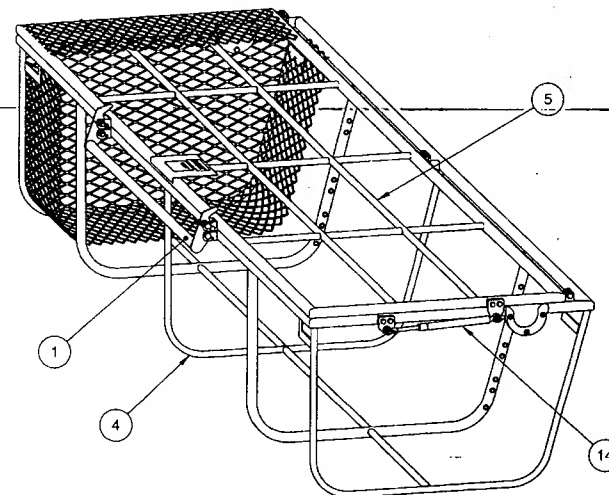
SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT

WITHOUT NOTICE  
WORK ORDER  
NO. 85722 MLJ

12/06/14



**D4030-043 LONG BASKET ASSY, LIGHT LID (350)**  
(MESH SHOWN LOCALLY FOR CLARITY)



**D4030-041 LONG BASKET ASSY (350)**  
(MESH SHOWN LOCALLY FOR CLARITY)

RELEASED  
10-08-12  
ECN 10-546

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: -041: 72 lbs APPROX  
-043: 57 lbs APPROX

C	QTY FOR ITEMS #30 & #31 UNDER -043 WERE MISSING (B8-1). QTY FOR ITEM #3 WAS 4 (D8-1). ONLY 2 ARE REQUIRED, AFFECTS SECTION C-C (D3-3).	MB	10.07.23
B	AN5-21A BOLT WAS AN5-19A BOM & (D3-3)	JPH	10.04.06
A	NEW ISSUE	JPH	10.03.16
REV	DESCRIPTION	BY	DATE
DESIGN	ALS		
DRAWN	JP		
CHECKED			
MFG. APPR.	JFS		
APPROVED			
DE APPR.			
DATE	10.07.23		

**DART AEROSPACE LTD**  
HAWKESBURY, ONTARIO, CANADA

DRAWING NO. **D4030** REV. C  
TITLE **LONG BASKET ASSY (350)** SCALE NTS

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8

7

6

5

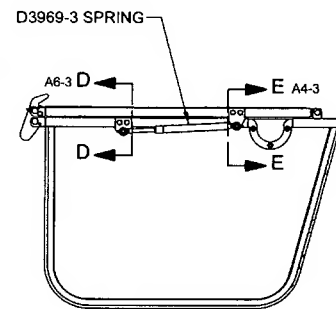
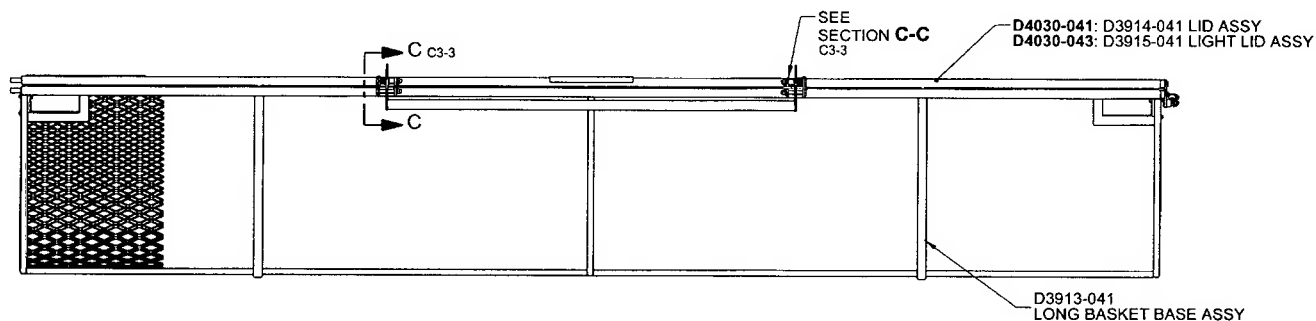
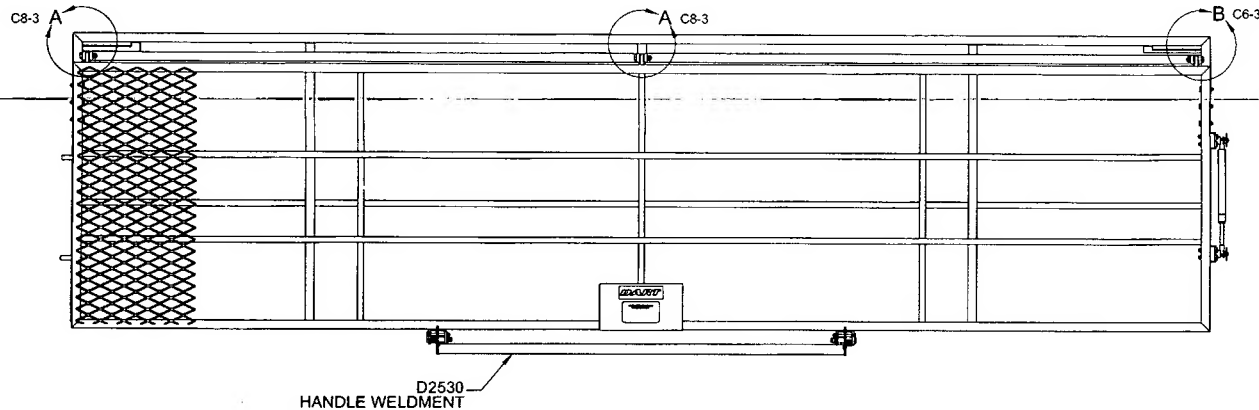
4

3

2

1

8722



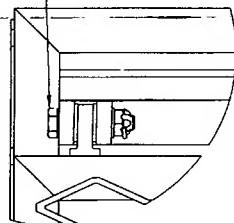
**D4030-041 LONG BASKET ASSY (350) (SHOWN)**  
(MESH SHOWN LOCALLY OR REMOVED FOR CLARITY)

**D4030-043 SHORT BASKET ASSY, LIGHT LID (350)**  
(MESH SHOWN LOCALLY FOR CLARITY)

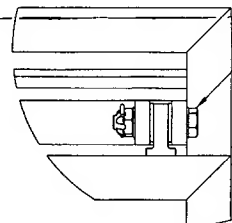
**RELEASED**  
10.08.12

DESIGN	AJS	<b>DART AEROSPACE LTD</b>	
DRAWN	5	HAWKESBURY, ONTARIO, CANADA	
CHECKED	JP	DRAWING NO.	REV. C
MFG. APPR.	SES	D4030	SHEET 2 OF 3
APPROVED	MP	TITLE	SCALE
DE APPR.	TH	LONG BASKET ASSY (350)	NTS
DATE	10.07.23	COPYRIGHT © 2010 BY DART AEROSPACE LTD	
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AN4-12 BOLT  
D3917-3 WASHER, 2X  
NAS1149F0432P WASHER, 2X  
AN310-4 NUT, CASTELLATED  
MS24665-151 COTTER PIN

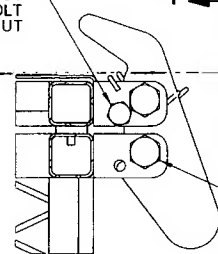


**DETAIL A** D8-2  
D5-2



**DETAIL B** D3-2

D4030-041: AN3-16A BOLT  
MS21042L3 NUT  
D4030-043: AN3-20A BOLT  
MS21042L3 NUT

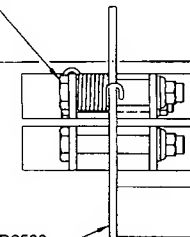


**SECTION C-C** B4-2  
B6-2

D4030-041: AN5-17A BOLT  
D2537 BUSHING  
D2535 SPRING  
NAS1149F0563P WASHER  
MS21042L5 NUT

D4030-043: AN5-21A BOLT  
D2537 BUSHING  
D2535 SPRING  
NAS1149F0563P WASHER  
MS21042L5 NUT

AN5-17A BOLT  
NAS1149F0563P WASHER  
MS21042L5 NUT



D2530  
HANDLE WELDMENT  
REF

**VIEW F-F** C3-3

D3953-17 GAS SPRING SPACER  
D3953-21 GAS SPRING BRACKET  
AN3-14A BOLT  
NAS1149F0332P WASHER, 2X  
MS21042L3 NUT  
2 PL

D3953-3 GAS SPRING STUD, LID  
D3953-7 GAS SPRING SPACER  
D3953-9 GAS SPRING SPACER  
NAS1149C0432R WASHER  
AN310C4 NUT, CASTELLATED  
MS24665-300 COTTER PIN

D3969-3 SPRING  
REF

**SECTION D-D** B2-2

D3953-17 GAS SPRING SPACER  
D3953-19 GAS SPRING BRACKET  
AN3-14A BOLT  
NAS1149F0332P WASHER, 2X  
MS21042L3 NUT  
2 PL

D3953-3 GAS SPRING STUD, LID  
D3953-7 GAS SPRING SPACER  
D3953-9 GAS SPRING SPACER  
NAS1149C0432R WASHER  
AN310C4 NUT, CASTELLATED  
MS24665-300 COTTER PIN

D3969-3 SPRING  
REF

**SECTION E-E** B1-2

**RELEASED**  
10.08.124

DESIGN	1.15	<b>DART AEROSPACE LTD</b>	
DRAWN	1.15	HAWKESBURY, ONTARIO, CANADA	
CHECKED	1.15	DRAWING NO. <b>D4030</b>	REV. C
MFG. APPR.	1.15	TITLE	SHEET 3 OF 3
APPROVED	1.15	<b>LONG BASKET-ASSY (350)</b>	SCALE
DE APPR.	1.15		NTS
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